

29967US1

APPLICANT:

Robert G. Maier

FILING DATE:

November 22, 1999

GROUP ART
UNIT:

363-y

INFORMATION DISCLOSURE CITATION
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U.S. PATENT DOCUMENTS

Examiner Initial		Document No.	Date	Name	Class	Subclass	Filing Date if Appropriate
655 a	A	4,167,835	9/1979	Nobes et al	—	—	
a	B	4,320,597	3/1982	Strener, Jr.	—	—	
a	C	4,400,026	8/1983	Brown, Jr.	—	—	
a	D	4,475,311	10/1984	Gibson	—	—	
a	E	4,553,353	11/1985	Simpson	—	—	
a	F	4,578,903	4/1986	Simpson	—	—	
a	G	4,622,778	11/1986	Simpson	—	—	
a	H	4,624,073	11/1986	Randall	—	—	
a	I	4,640,048	2/1987	Winner et al.	—	—	
a	J	4,669,765	6/1987	Ullman	—	—	
655 a	K	4,790,579	12/1988	Maxwell et al	—	—	

FOREIGN PATENT DOCUMENTS

		Document No.	Date	Country	Class	Subclass	Translation
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OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)

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09/444546

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U.S. PATENT DOCUMENTS

Examiner Initial		Document No.	Date	Name	Class	Subclass	Filing Date If Appropriate
<i>GS</i>	<i>a</i>	A	5,139,291	8/1992	Schultz		
	<i>a</i>	B	5,165,737	11/1992	Riegelman		
	<i>u</i>	C	5,251,401	10/1993	Prete et al		
	<i>u</i>	D	5,301,989	4/1994	Dallmann et al		
	<i>u</i>	E	5,618,067	4/1997	Carlson et al		
	<i>u</i>	F	5,669,639	9/1997	Lawrence		
<i>GS</i>	<i>u</i>	G	5,671,958	9/1997	Szapucki et al		
		H					
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		Document No.	Date	Country	Class	Subclass	Translation
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OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)

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	T	<i>Gregory J. Maier</i>
Examiner:	<i>Ch</i>	
Date Considered	2/24/01 9/29/03	

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U.S. PATENT DOCUMENTS

Examiner Initial		Document No.	Date	Name	Class	Subclass	Filing Date If Appropriate
CL	A	4,791,756	12/1988	Simpson	—	—	
CL	B	4,837,975	6/1989	Simpson	—	—	
CL	C	4,869,020	9/1989	Andres	—	—	
CL	D	4,901,475	2/1990	Simpson	—	—	
CL	E	4,955,159	9/1990	Rogers	—	—	
CL	F	4,961,286	10/1990	Bezubic	—	—	
CL	G	5,014,466	5/1991	Winner	—	—	
CL	H	5,028,083	7/1991	Mischenko	—	—	
CL	I	5,096,240	3/1992	Schultz	—	—	
CL	J	5,121,951	6/1992	Harbom et al	—	—	
CL	K	5,127,685	7/92	Dallaire et al	—	—	

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